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Revision #:

Pate: August 27, 2008

## **FACILITY PERMIT TO OPERATE**

## AMF ANAHEIM LLC 2100 E ORANGEWOOD AVE ANAHEIM, CA 92806

#### **NOTICE**

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO OPERATE OR A COPY THEREOF MUST BE KEPT AT THE LOCATION FOR WHICH IT IS ISSUED.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT SHALL NOT BE CONSTRUED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF ANY OTHER FEDERAL, STATE OR LOCAL GOVERNMENTAL AGENCIES.

Barry R. Wallerstein, D. Env. EXECUTIVE OFFICER

Mohsen Nazemi, P.E.

Deputy Executive Officer

Engineering & Compliance

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# Facility Equipment and Requirements (Section D)

This section consists of a table listing all permitted equipment at the facility, facility wide requirements, all individual Permits to Construct and Permits to Operate issued to various equipment at the facility, and Rule 219-exempt equipment subject to source-specific requirements. Each permit and Rule 219-exempt equipment will list operating conditions including periodic monitoring requirements, and applicable emission limits and requirements that the equipment is subject to. Also included is the rule origin and authority of each emission limit and permit condition.

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## PERMITTED EQUIPMENT LIST

THE FOLLOWING IS A LIST OF ALL PERMITS TO CONSTRUCT AND PERMITS TO OPERATE AT THIS FACILITY:

| Application | Permit to Operate | Equipment description                        |  |
|-------------|-------------------|----------------------------------------------|--|
| number      | number            |                                              |  |
| 460284      | F92037            | OVEN, CURING                                 |  |
| 460287      | F92038            | OVEN, BAKING                                 |  |
| 460289      | F92039            | OVEN, DRYING                                 |  |
| 460290      | F92044            | OVEN, BAKING                                 |  |
| 460292      | F92047            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 460293      | F92048            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 460295      | F92062            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 460296      | F92064            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 460297      | F92065            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 460298      | F92066            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 470374      | F92067            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 470379      | F92068            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 470380      | F92069            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 470382      | F92070            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 470383      | F92071            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 470384      | F92072            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 470386      | F92074            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 470387      | F92075            | SPRAY BOOTH PAINT AND SOLVENT                |  |
| 470388      | F92076            | OVEN, CURING                                 |  |
| 470389      | F92077            | OVEN, POWDER COATING                         |  |
| 470390      | F92078            | OVEN, POWDER COATING                         |  |
| 470392      | F92079            | OVEN, POWDER COATING                         |  |
| 470393      | F92080            | OVEN, POWDER COATING                         |  |
| 470394      | F92081            | OVEN, CURING                                 |  |
| 470463      | F92082            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 473461      | F98725            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |
| 473462      | F98727            | SPRAY BOOTH/ENCLOSURE, POWDER COATING SYSTEM |  |

NOTE: EQUIPMENT LISTED ABOVE THAT HAVE NO CORRESPONDING PERMITS TO OPERATE NUMBER ARE ISSUED PERMITS TO CONSTRUCT. THE ISSUANCE OR DENIAL OF THEIR PERMITS TO OPERATE IS SUBJECT TO ENGINEERING FINAL REVIEW. ANY OTHER APPLICATIONS THAT ARE STILL BEING PROCESSED AND HAVE NOT BEEN ISSUED PERMITS TO CONSTRUCT OR PERMITS TO OPERATE WILL NOT BE FOUND IN THIS TITLE V PERMIT.

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## **FACILITY WIDE CONDITION(S)**

#### Condition(s):

- EXCEPT FOR OPEN ABRASIVE BLASTING OPERATIONS, THE OPERATOR SHALL NOT 1. DISCHARGE INTO THE ATMOSPHERE FROM ANY SINGLE SOURCE OF EMISSIONS WHATSOEVER ANY AIR CONTAMINANT FOR A PERIOD OR PERIODS AGGREGATING MORE THAN THREE MINUTES IN ANY ONE HOUR WHICH IS:
  - A. AS DARK OR DARKER IN SHADE AS THAT DESIGNATED NO. 1 ON THE RINGELMANN CHART, AS PUBLISHED BY THE UNITED STATES BUREAU OF MINES; OR
  - B. OF SUCH OPACITY AS TO OBSCURE AN OBSERVER'S VIEW TO A DEGREE EQUAL TO OR GREATER THAN DOES SMOKE DESCRIBED IN SUBPARAGRAPH (A) OF THIS CONDITION. [RULE 401]
- THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS DISCHARGED TO 2. THE ATMOSPHERE FROM THIS FACILITY SHALL NOT EXCEED 372 POUNDS IN ANY ONE DAY. [RULE 1303(b)(2)-OFFSET]
- 3. IN ADDITION TO THE RECORD KEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS FACILITY TO VERIFY THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER COATING SPRAYED SHALL BE USED. [RULE 109, 1303(b)(2)-OFFSET]
- 4. MATERIAL SAFETY DATA SHEETS FOR ALL MATERIALS USED AT THIS FACILITY SHALL BE KEPT CURRENT AND BE MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST. [RULE 109, 1303(a)(1)-BACT, 1303(b)(2)-OFFSET]
- TO MAINTAIN EXEMPTION FROM THE RULE 1132 REQUIREMENTS, THE TOTAL QUANTITY OF 5. VOC EMISSIONS FROM THIS FACILITY SHALL NOT EXCEED 20 TONS (40,000 POUNDS) IN ANY EMISSION INVENTORY YEAR. THE EMISSION INVENTORY YEAR SHALL BE THE ANNUAL EMISSION REPORTING PERIOD BEGINNING FROM JULY 1 OF THE PREVIOUS YEAR THROUGH JUNE 30 OF A GIVEN YEAR. TO ENSURE COMPLIANCE WITH THE EMISSION CAP OF THIS CONDITION, THE FACILITY OPERATOR SHALL:
  - COMPLY WITH RULE 109 (RECORDKEEPING FOR VOLATILE ORGANIC COMPOUND A. EMISSIONS).
  - WITHIN 14 CALENDAR DAYS AFTER THE END OF EACH CALENDAR MONTH, TOTAL В. AND RECORD VOC EMISSIONS FOR THE CALENDAR MONTH FROM ALL EQUIPMENT AND OPERATIONS THAT ARE REQUIRED TO HAVE WRITTEN PERMITS OR ARE EXEMPT FROM WRITTTEN PERMITS PURSUANT TO RULE 219. THE RECORD SHALL INCLUDE ANY PROCEDURES USED TO ACCOUNT FOR CONTROL DEVICE EFFICIENCIES AND/OR WASTE DISPOSAL. IT SHALL BE SIGNED AND CERTIFIED FOR ACCURACY BY THE

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HIGHEST RANKING INDIVIDUAL RESPONSIBLE FOR COMPLIANCE WITH DISTRICT RULES.

- C. BY JULY 15 OF EACH YEAR, TOTAL AND RECORD VOC EMISSIONS FROM THE FACILITY FOR THE EMISSION INVENTORY YEAR.
- D. MAINTAIN A SINGLE LIST WHICH INCLUDES ONLY THE NAME AND ADDRESS OF EACH PERSON FROM WHOM THE FACILITY ACQUIRED VOC-CONTAINING MATERIAL REGULATED BY THE DISTRICT THAT WAS USED OR STORED AT THE FACILITY DURING THE PRECEDING 12 MONTHS.
- E. RETAIN ALL PURCHASE INVOICES FOR ALL VOC-CONTAINING MATERIAL USED OR STORED AT THE FACILITY, AND ALL WASTE MANIFESTS FOR ALL WASTE VOC-CONTAINING MATERIAL REMOVED FROM THE FACILITY.

IF THE TOTAL FACILITY VOC EMISSIONS FROM THE MONTHLY RECORDS FOR THE EMISSION INVENTORY YEAR EXCEED THE EMISSION CAP OF THIS CONDITION, THE OPERATOR SHALL SUBMIT APPROPRIATE APPLICATIONS AND ACHIEVE COMPLIANCE PURSUANT TO THE REQUIREMENTS SPECIFIED IN RULE 1132. [RULE 1132]

- 6. TO MAINTAIN EXMPTION FROM THE NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAP) REQUIREMENTS, THE TOTAL QUANTITY OF HAZARDOUS AIR POLLUTANT (HAP) EMISSIONS FROM THIS FACILITY SHALL NOT EXCEED 10 TONS (20,000 POUNDS) OF A SINGLE HAP OR 25 TONS (50,000 POUNDS) OF A COMBINATION OF HAPS IN ANY TWELVE CALENDAR MONTH PERIOD. [40CFR63 SUBPART MMMM]
- 7. TO ENSURE COMPLIANCE WITH THE HAP(S) EMISSION CAPS, THE FACILITY OPERATOR SHALL:
  - (A) IN ADDITION TO THE RECORDKEEPING REQUIREMENTS OF RULE 109, KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT AND THIS FACILITY TO VERIFY THE MONTHLY HAP EMISSIONS IN POUNDS AND THE HAP CONTENT OF EACH MATERIAL AS APPLIED (INCLUDING WATER AND EXEMPT COMPOUNDS). THE RECORDS SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT.
  - (B) WITHIN 14 CALENDAR DAYS AFTER THE END OF EACH MONTH, TOTAL AND RECORD HAP EMISSIONS FOR THE MONTH FROM ALL EQUIPMENT AND OPERATIONS THAT ARE REQUIRED TO HAVE WRITTEN PERMITS OR ARE EXEMPT FROM WRITTEN PERMITS PURSUANT TO RULE 219. THE RECORD SHALL INCLUDE ANY PROCEDURES USED TO ACCOUNT FOR CONTROL DEVICE EFFICIENCIES AND/OR WASTE DISPOSAL. IT SHALL BE SIGNED AND CERTIFIED FOR ACCURACY BY THE HIGHEST RANKING INDIVIDUAL RESPONSIBLE FOR COMPLIANCE WITH DISTRICT RULES.
  - MAINTAIN A SINGLE LIST WHICH INCLUDES ONLY THE NAME AND ADDRESS OF EACH (C) PERSON FROM WHOM THE FACILITY ACQUIRED HAP-CONTAINING MATERIAL REGULATED BY THE DISTRICT THAT WAS USED OR STORED AT THE FACILITY DURING THE PRECEDING 12 MONTHS.
  - RETAIN ALL PURCHASE INVOICES FOR ALL HAP-CONTAINING MATERIAL USED OR (D) STORED AT THE FACILITY, AND ALL WASTE MANIFESTS FOR ALL WASTE HAP-CONTAINING MATERIAL REMOVED FROM THE FACILITY, FOR FIVE YEARS.

[40CFR63 SUBPART MMMM]

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8. ALL RECORDS REQUIRED BY THIS PERMIT SHALL BE PREPARED IN A FORMAT WHICH IS ACCEPTABLE TO THE DISTRICT, SHALL BE RETAINED AT THE PREMISES FOR AT LEAST FIVE YEARS AND SHALL BE MADE AVAILABLE TO ANY DISTRICT REPRESENTATIVE UPON REQUEST.

[RULE 109, 1303(a)(1)-BACT, 1303(b)(2)-OFFSET, 40CFR63 SUBPART MMMM]

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92037 A/N 460284

#### **Equipment Description:**

OVEN, CURING, RAMCO, 8'-0" W. X 14'-0" D. X 8'-0" H., 800,000 BTU/HR NATURAL GAS FIRED, WITH A MAXON CYCLOMAX LOW NOX BURNER, A 1/2 H.P. COMBUSTION AIR FAN, A 1/2 H.P. EXHAUST FAN, AND A 7-1/2 RECIRCULATION FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE OXIDES OF NITROGEN (NOx) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NOx, BY VOLUME ON A DRY BASIS @ 3% O2, AVERAGED OVER 15 CONSECUTIVE MINUTES.

  [RULE 1303(a)(1)BACT]

#### Periodic Monitoring:

- 4. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:
  - A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
  - B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR
  - C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS

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TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO: 2000 PPMV, RULE 407

NOx: 30 PPMV, RULE 1303(a)(1)-BACT

PM: 0.1 GR/SCF, RULE 409

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92038 A/N 460287

#### **Equipment Description**

OVEN, BINKS, MODEL BWN 987, 11'-0" W. X 9'-0" L. X 10'-6" H., 350,000 BTU PER HOUR, NATURAL GAS FIRED WITH ONE 3 H.P. CIRCULATING FAN AND ONE 1/2 H.P. EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 450 DEGREES FAHRENHEIT. 3. [RULE 401]

#### Periodic Monitoring:

4. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO DETERMINE AND RECORD THE TEMPERATURE OF THE OVEN ONCE EVERY DAY. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

CO:

2000 PPMV, RULE 407

PM:

0.1 GR/SCF, RULE 409

PM:

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92039 A/N 460289

#### **Equipment Description:**

OVEN, BINKS, MODEL BWN 987, 11'-0" W. X 9'-0" L. X 10'-6" H., 350,000 BTU PER HOUR, NATURAL GAS FIRED, WITH ONE 3 H.P. CIRCULATING FAN AND ONE 1/2 H.P. EXHAUST FAN.

#### Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA 1. AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 450 DEGREES FAHRENHEIT. [RULE 401]

#### Periodic Monitoring:

4. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO DETERMINE AND RECORD THE TEMPERATURE OF THE OVEN ONCE EVERY DAY. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 5. AND REGULATION:

CO:

2000 PPMV, RULE 407

PM:

0.1 GR/SCF, RULE 409

PM:

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92044 A/N 460290

#### **Equipment Description:**

OVEN, W. MILLER, MODEL NO. 4910, 18'-0" W. X 29'-0" L. X 10'-3" H., CONVEYORIZED, 1,600,000 BTU PER HOUR NATURAL GAS FIRED, WITH ONE 1/3 H.P. COMBUSTION AIR BLOWER, TWO 5 H.P. AIR KNIFE BLOWERS, ONE 10 H.P. CIRCULATING AIR FAN AND ONE 1/3 H.P. EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING 2. CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 500 DEGREES FAHRENHEIT. [RULE 401]

#### Periodic Monitoring:

4. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO DETERMINE AND RECORD THE TEMPERATURE OF THE OVEN ONCE EVERY DAY. [RULE 3004 (a)(4)]

### **Emissions and Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 5. AND REGULATION:

CO: 2000 PPMV, RULE 407 PM: 0.1 GR/SCF, RULE 409

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92047 A/N 460292

#### **Equipment Description:**

SPRAY BOOTH, BEATTIE, FLOOR DRY FILTER TYPE, 20'-0" W. X 10'-0" D. X 8'-0" H., WITH FOUR 10'-0" W. X 4'-0" H. PREFILTERS, TWO 10'-0" W. X 8'-0" H. BLANKET TYPE FILTERS AND ONE 5 HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK.
  [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 6. THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC EMISSIONS IN ACCORDANCE WITH RULE 109.
  [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER.

  [RULE 1401]

#### Periodic Monitoring:

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

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[RULE 3004 (a)(4)]

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: **RULE 109** 

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM:

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FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92048 A/N 460293

#### **Equipment Description:**

SPRAY BOOTH, BEATTIE, FLOOR DRY FILTER TYPE, 20'-0" W. X 10'-0" D. X 8'-0" H., WITH FOUR 10'-0" W. X 4'-0" H. PREFILTERS, TWO 10'-0" W. X 8'-0" H. BLANKET TYPE FILTERS AND ONE 5 HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK.
  [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 6. THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC EMISSIONS IN ACCORDANCE WITH RULE 109. [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER.

  [RULE 1401]

#### Periodic Monitoring:

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

[RULE 3004 (a)(4)]

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92062 A/N 460295

#### **Equipment Description:**

SPRAY BOOTH, BEATTIE, FLOOR DRY FILTER TYPE, 20'-0" W. X 10'-2" D. X 8'-10" H., WITH FOUR 4'-0" W. X 8'-0" H. PREFILTERS, TWO 10'-0" W. X 8'-0" H. BLANKET TYPE FILTERS AND ONE 5 HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK.
  [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 6. THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC EMISSIONS IN ACCORDANCE WITH RULE 109. [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER.

  [RULE 1401]

#### **Periodic Monitoring:**

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

[RULE 3004 (a)(4)]

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS



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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92064 A/N 460296

#### **Equipment Description:**

SPRAY BOOTH, BEATTIE, FLOOR DRY FILTER TYPE, 10'-0" W. X 10'-2" D. X 8'-0" H., WITH TWO 10'-0" W. X 4'-0" H. PREFILTERS, ONE 10'-0" W. X 8'-0" H. BLANKET TYPE FILTER AND ONE 2 HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK.
  [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 6. THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC EMISSIONS IN ACCORDANCE WITH RULE 109. [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER.

  [RULE 1401]

#### **Periodic Monitoring:**

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

[RULE 3004 (a)(4)]

- THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER 9. MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 10. AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: **RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS** 

VOC: **RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS** 

VOC: **RULE 109** 

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92065 A/N 460297

#### **Equipment Description:**

SPRAY BOOTH, BINKS, FLOOR FILTER TYPE, MODEL PFA 10-8-T-LH. 10'-0" W. X 9'-8" L. X 8'-0" H., WITH TWO 10'-0" W. X 4'-0" H. PREFILTERS, ONE 10'-0" W. X 8'-0" H. BLANKET TYPE FILTERS AND ONE 1 ½ HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH 3. FILTER MEDIA OF AT LEAST 2 INCHES THICK. [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER. [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY. [RULE 1303(b)(2)-OFFSET]
- 6. THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC EMISSIONS IN ACCORDANCE WITH RULE 109. [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER. [RULE 1401]

#### **Periodic Monitoring:**

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER

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ONCE EVERY WEEK. [RULE 3004 (a)(4)]

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92066 A/N 460298

#### **Equipment Description:**

SPRAY BOOTH, FLOOR FILTER TYPE, 10'-0" W. X 9'-8" L. X 8'-0" H., WITH TWO 10'-0" W. X 4'-0" H. PREFILTERS, ONE 10'-0" W. X 8'-0" H. BLANKET TYPE FILTER AND ONE 1 ½ HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK. [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER. [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY. [RULE 1303(b)(2)-OFFSET]
- THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC 6. EMISSIONS IN ACCORDANCE WITH RULE 109. [RULE 109, 1303(b)(2)-OFFSET]
- COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING 7. VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER. [RULE 1401]

#### Periodic Monitoring:

THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER 8. ONCE EVERY WEEK.

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[RULE 3004 (a)(4)]

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

    [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92067 A/N 470374

#### **Equipment Description:**

POWDER COATING SYSTEM CONSISTING OF:

- 1. SPRAY BOOTH, BLEEKER, 12'-5" W. X 10'-7" L. X 8'-5" H.
- 2. TWENTY-EIGHT PRE-FILTERS, 20" W. X 20" L. X 1" D.
- 3. TWENTY-EIGHT POCKET FILTERS, 20" W. X 20" L. X 12" D.
- 4. EIGHT FINAL FILTERS, 24" W. X 24" L. X 12" D.
- 5. ONE 5 HP EXHAUST FAN.

#### Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA 1. AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM. [RULE 1303(a)(1)-BACT]
- 4. TWO GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE POCKET-TYPE AND THE FINAL FILTER MEDIA. IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 2.0 INCHES OF WATER ACROSS POCKET-TYPE FILTERS AND 1.5 INCHES OF WATER ACROSS THE FINAL FILTERS. [RULE 1303(a)(1)-BACT]
- 5. CLEAN-UP MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY VOLATILE ORGANIC COMPOUND (VOC). [RULE 1303(a)(1)-BACT]
- 6. NO WET COATINGS SHALL BE APPLIED IN THIS EQUIPMENT. [RULE 1303(a)(1)-BACT]
- THE TOTAL QUANTITY OF POWDER COATING USED IN THIS EQUIPMENT SHALL NOT EXCEED 7. 500 POUNDS IN ANY ONE DAY.

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[RULE 1303(b)(2)-OFFSET]

- 8. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE MONTHLY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.

  [RULE 109, 1303(b)(2)-OFFSET]
- 9. POWDER COATINGS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005, OR EARLIER.

  [RULE 1401]

#### **Periodic Monitoring:**

- 10. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

  [RULE 3004 (a)(4)]
- 11. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

12. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

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- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

13. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92068 A/N 470379

#### Equipment Description:

POWDER COATING SYSTEM CONSISTING OF:

- SPRAY BOOTH, BLEEKER, 12'-5" W. X 10'-7" L. X 8'-5" H.
- 2. TWENTY-EIGHT PRE-FILTERS, 20" W. X 20" L. X 1" D.
- 3. TWENTY-EIGHT POCKET FILTERS, 20" W. X 20" L. X 12" D.
- 4. EIGHT FINAL FILTERS, 24" W. X 24" L. X 12" D.
- 5. ONE 5 HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM. [RULE 1303(a)(1)-BACT]
- 4. TWO GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE POCKET-TYPE AND THE FINAL FILTER MEDIA. IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 2.0 INCHES OF WATER ACROSS POCKET-TYPE FILTERS AND 1.5 INCHES OF WATER ACROSS THE FINAL FILTERS. [RULE 1303(a)(1)-BACT]
- 5. CLEAN-UP MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY VOLATILE ORGANIC COMPOUND (VOC). [RULE 1303(a)(1)-BACT]
- NO WET COATINGS SHALL BE APPLIED IN THIS EQUIPMENT. 6. [RULE 1303(a)(1)-BACT]
- 7. THE TOTAL QUANTITY OF POWDER COATING USED IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY.

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

[RULE 1303(b)(2)-OFFSET]

- IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL 8. KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE MONTHLY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAOMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE. THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED [RULE 109, 1303(b)(2)-OFFSET]
- 9. POWDER COATINGS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005, OR EARLIER. [RULE 1401]

#### **Periodic Monitoring:**

- 10. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK. [RULE 3004 (a)(4)]
- THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER 11. MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

12. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

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- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

13. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92069 A/N 470380

#### **Equipment Description:**

#### POWDER COATING SYSTEM CONSISTING OF:

- 1. SPRAY BOOTH, BLEEKER, 12'-5" W. X 11'-2" L. X 8'-5" H.
- 2. TWENTY-EIGHT PRE-FILTERS, 20" W. X 20" L, X 1" D.
- 3. TWENTY-EIGHT POCKET FILTERS, 20" W. X 20" L. X 12" D.
- 4. EIGHT FINAL FILTERS, 24" W. X 24" L. X 12" D.
- ONE 5 HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM.
  [RULE 1303(a)(1)-BACT]
- 4. TWO GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE POCKET-TYPE AND THE FINAL FILTER MEDIA. IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 2.0 INCHES OF WATER ACROSS POCKET-TYPE FILTERS AND 1.5 INCHES OF WATER ACROSS THE FINAL FILTERS.

  [RULE 1303(a)(1)-BACT]
- 5. CLEAN-UP MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY VOLATILE ORGANIC COMPOUND (VOC).
  [RULE 1303(a)(1)-BACT]
- 6. NO WET COATINGS SHALL BE APPLIED IN THIS EQUIPMENT. [RULE 1303(a)(1)-BACT]

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

- 7. THE TOTAL QUANTITY OF POWDER COATING USED IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY. [RULE 1303(b)(2)-OFFSET]
- 8. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE MONTHLY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED. [RULE 109, 1303(b)(2)-OFFSET]
- 9. POWDER COATINGS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005, OR EARLIER. [RULE 1401]

#### Periodic Monitoring:

- 10. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK. [RULE 3004 (a)(4)]
- 11. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

12. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING

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REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

13. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92070 A/N 470382

#### **Equipment Description:**

\$1000

#### POWDER COATING SYSTEM CONSISTING OF:

- 1. SPRAY BOOTH, BLEEKER, 12'-5" W. X 10'-7" L. X 8'-5" H.
- 2. TWENTY-EIGHT PRE-FILTERS, 20" W. X 20" L. X 1" D.
- 3. TWENTY-EIGHT POCKET FILTERS, 20" W. X 20" L. X 12" D.
- 4. EIGHT FINAL FILTERS, 24" W. X 24" L. X 12" D.
- 5. ONE 5 HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM.
  [RULE 1303(a)(1)-BACT]
- 4. MECHANICAL GAUGES SHALL BE INSTALLED TO INDICATE THE STATIC PRESSURE DIFFERENTIAL ACROSS THE PREFILTERS AND POCKET FILTERS (AS ONE MEASUREMENT) AND THE FINAL FILTERS (AS A SEPARATE MEASUREMENT). IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 1.0 INCH WATER COLUMN ACROSS THE PREFILTERS/POCKET FILTERS COMBINED AND 1.5 INCHES WATER COLUMN ACROSS THE FINAL FILTERS.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF POWDER COATING USED IN THIS EQUIPMENT SHALL NOT EXCEED 550 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

- 6. POWDER COATINGS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005, OR EARLIER.
  [RULE 1401]
- 7. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.
  [RULE 109, 1303(b)(2)-OFFSET]

#### Periodic Monitoring:

- 8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

  [RULE 3004 (a)(4)]
- 9. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

    [RULE 3004 (a)(4)]
- 10. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92071 A/N 470383

#### **Equipment Description:**

POWDER COATING SYSTEM CONSISTING OF:

- 1. SPRAY BOOTH, BLEEKER, 12'-5" W. X 10'-7" L. X 8'-5" H.
- 2. TWENTY-EIGHT PRE-FILTERS, 20" W. X 20" L. X 1" D.
- 3. TWENTY-EIGHT POCKET FILTERS, 20" W. X 20" L. X 12" D.
- 4. EIGHT FINAL FILTERS, 24" W. X 24" L. X 12" D.
- ONE 5 HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.

  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM.
  [RULE 1303(a)(1)-BACT]
- 4. TWO GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE POCKET-TYPE AND THE FINAL FILTER MEDIA. IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 2.0 INCHES OF WATER ACROSS POCKET-TYPE FILTERS AND 1.5 INCHES OF WATER ACROSS THE FINAL FILTERS.

  [RULE 1303(a)(1)-BACT]
- 5. CLEAN-UP MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY VOLATILE ORGANIC COMPOUND (VOC).

  [RULE 1303(a)(1)-BACT]
- 6. NO WET COATINGS SHALL BE APPLIED IN THIS EQUIPMENT. [RULE 1303(a)(1)-BACT]

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- 7. THE TOTAL QUANTITY OF POWDER COATING USED IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 8. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE MONTHLY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.

  [RULE 109, 1303(b)(2)-OFFSET]
- 9. POWDER COATINGS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005, OR EARLIER.

  [RULE 1401]

#### Periodic Monitoring:

- 10. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

  [RULE 3004 (a)(4)]
- 11. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

12. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.



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THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

13. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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### FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92072 A/N 470384

#### **Equipment Description:**

POWDER COATING SPRAY BOOTH, BLEEKER BROS., 12'-0" W. X 8'-0" L. X 8'-0" H., WITH TWENTY-EIGHT 20" X 20" FIRST STAGE PRE-FILTERS, TWENTY-EIGHT 20" X 12" SECOND STAGE BAG FILTERS, EIGHT 24" X 24" THIRD STAGE HEPA FILTERS, AND ONE 5 HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.

  [RULE 204]
- 3. THE SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTRATION SYSTEM.
  [RULE 1303(a)(1)-BACT]
- 4. MECHANICAL GAUGES SHALL BE INSTALLED TO INDICATE THE STATIC PRESSURE DIFFERENTIAL ACROSS THE PREFILTERS AND POCKET FILTERS (AS ONE MEASUREMENT) AND THE FINAL FILTERS (AS A SEPARATE MEASUREMENT). IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 1.0 INCH WATER COLUMN ACROSS THE PREFILTERS/POCKET FILTERS COMBINED AND 1.5 INCHES WATER COLUMN ACROSS THE FINAL FILTERS.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF POWDER COATINGS SPRAYED ON ARTICLES IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY.

  [RULE 1303(b)(2)-OFFSET]
- 6. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I WITH AN EFFECTIVE DATE OF JUNE 15, 2001 OR EARLIER.

  [RULE 1401]

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IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL 7. KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAOMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED. [RULE 109, 1303(b)(2)-OFFSET]

#### **Periodic Monitoring:**

- THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER 8. ONCE EVERY WEEK. [RULE 3004 (a)(4)]
- 9. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION. [RULE 3004 (a)(4)]
- THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS 10. AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION:
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### **Emissions and Requirements:**

11. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92074 A/N 470386

#### **Equipment Description:**

SPRAY BOOTH, BEATTIE, FLOOR DRY FILTER TYPE, 10'-0" W. X 10'-0" D. X 8'-0" H., WITH TWO 10'-0" W. X 4'-0" H. PREFILTERS, ONE 10'-0" W. X 8'-0" H. BLANKET TYPE FILTER AND ONE 2 HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK.
  [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 6. THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC EMISSIONS IN ACCORDANCE WITH RULE 109. [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER.

  [RULE 1401]

#### Periodic Monitoring:

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

[RULE 3004 (a)(4)]

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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## **FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92075 A/N 470387

#### **Equipment Description:**

SPRAY BOOTH, BINKS, FLOOR FILTER TYPE, MODEL PFA 10-8-T-LH. 10'-0" W. X 9'-8" L. X 8'-0" H., WITH TWO 10'-0" W. X 4'-0" H. PREFILTERS, ONE 10'-0" W. X 8'-0" H. BLANKET TYPE FILTERS AND ONE 1 ½ HP EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH FILTER MEDIA OF AT LEAST 2 INCHES THICK. [RULE 1303(a)(1)-BACT]
- 4. A GAUGE SHALL BE INSTALLED TO INDICATE IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL SHALL NOT EXCEED 0.25 INCHES OF WATER. [RULE 1303(a)(1)-BACT]
- 5. THE TOTAL QUANTITY OF VOLATILE ORGANIC COMPOUND (VOC) EMISSIONS FROM THIS EQUIPMENT SHALL NOT EXCEED 48 POUNDS IN ANY ONE DAY. [RULE 1303(b)(2)-OFFSET]
- THE OPERATOR SHALL KEEP ADEQUATE RECORDS TO VERIFY DAILY USAGE AND DAILY VOC 6. EMISSIONS IN ACCORDANCE WITH RULE 109 [RULE 109, 1303(b)(2)-OFFSET]
- 7. COATINGS, ADHESIVES, CLEAN-UP SOLVENTS, AND ANY OTHER MATERIALS CONTAINING VOLATILE ORGANIC COMPOUNDS (VOC) USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS CARCINOGENIC CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF DECEMBER 7, 1990 OR EARLIER. [RULE 1401]

#### Periodic Monitoring:

8. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

ONCE EVERY WEEK. [RULE 3004 (a)(4)]

33.3 ( Feb. )

- 9. THE OPERATOR SHALL PERFORM A WEEKLY INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

10. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92076 A/N 470388

#### **Equipment Description:**

OVEN, CURING, RAMCO, 8'-0" W. X 14'-0" D. X 8'-0" H., 800,000 BTU/HR NATURAL GAS FIRED, WITH A MAXON CYCLOMAX LOW NOX BURNER, A 1/2 H.P. COMBUSTION AIR FAN, A 1/2 H.P. EXHAUST FAN AND A 7-1/2 RECIRCULATION FAN.

#### Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE OXIDES OF NITROGEN (NOx) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NOx, BY VOLUME ON A DRY BASIS @ 3% O2, AVERAGED OVER 15 CONSECUTIVE MINUTES.

  [RULE 1303(a)(1)BACT]

#### **Periodic Monitoring:**

- 4. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:
  - A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
  - B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR
  - C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

5. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO: 2000 PPMV, RULE 407

NOx: 30 PPMV, RULE 1303(a)(1)-BACT

PM: 0.1 GR/SCF, RULE 409

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92077 A/N 470389

#### **Equipment Description:**

OVEN, MILLER, 800,000 BTU/HR NATURAL GAS FIRED, WITH A MAXON CYCLOMAX LOW NOX BURNER, AND ONE 3/4 H.P. EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURE ABOVE 450 DEGREES FAHRENHEIT. [RULE 401]
- 4. THE OXIDES OF NITROGEN (NOx) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NOx, BY VOLUME ON A DRY BASIS @ 3% O2, AVERAGED OVER 15 CONSECUTIVE MINUTES.

  [RULE 1303(a)(1)BACT]

#### Periodic Monitoring:

5. THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO DETERMINE AND RECORD THE TEMPERATURE OF THE OVEN ONCE EVERY DAY.

[RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

6. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO:

2000 PPMV, RULE 407

NOx:

30 PPMV, RULE 1303(a)(1)-BACT

PM:

0.1 GR/SCF, RULE 409

PM:

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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### FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92078 A/N 470390

#### **Equipment Description:**

OVEN, MILLER, 800,000 BTU/HR NATURAL GAS FIRED, WITH A MAXON CYCLOMAX LOW NOX BURNER, AND ONE 3/4 H.P. EXHAUST FAN.

#### Conditions:

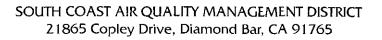
- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE OXIDES OF NITROGEN (NOx) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NOx, BY VOLUME ON A DRY BASIS @ 3% O2, AVERAGED OVER 15 CONSECUTIVE MINUTES.

  [RULE 1303(a)(1)BACT]

#### Periodic Monitoring:

- 4. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:
  - A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
  - B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT: OR
  - C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.



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## **FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC**

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 5. AND REGULATIONS:

CO:

2000 PPMV, RULE 407

NOx:

30 PPMV, RULE 1303(a)(1)-BACT

PM:

0.1 GR/SCF, RULE 409

PM:

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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### FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92079 A/N 470392

#### **Equipment Description:**

POWDER COATING CURING OVEN, MILLER, WITH ONE 800,000 BTU PER HOUR DIRECT NATURAL GAS FIRED MAXON CYCLOMAX 0.8M LOW-NOX BURNER AND ONE 3/4 HP EXHAUST FAN.

#### Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.

  [RULE 204]
- 3. THE TOTAL QUANTITY OF POWDER COATINGS APPLIED TO ARTICLES PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 550 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 4. THE OXIDES OF NITROGEN (NOx) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NOx, BY VOLUME ON A DRY BASIS @ 3% O2, AVERAGED OVER 15 CONSECUTIVE MINUTES.

  [RULE 1303(a)(1)-BACT]
- 5. MATERIALS USED ON THE ARTICLES PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I WITH AN EFFECTIVE DATE OF MARCH 4, 2005 OR EARLIER.

  [RULE 1401]
- 6. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.
  [RULE 109, 1303(b)(2)-OFFSET]

#### Periodic Monitoring:

THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS

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### FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:

- A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
- B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR
- C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS;
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

CO: 2000 PPMV, RULE 407

NOx: 30 PPMV, RULE 1303(a)(1)-BACT

PM: 0.1 GR/SCF, RULE 409

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92080 A/N 470393

#### **Equipment Description:**

POWDER COATING CURING OVEN, MILLER, WITH ONE 800,000 BTU PER HOUR DIRECT NATURAL GAS FIRED ECLIPSE TJ150 LOW-NOX BURNER AND ONE 10 HP EXHAUST FAN.

#### **Conditions:**

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THE TOTAL QUANTITY OF POWDER COATINGS APPLIED TO ARTICLES PROCESSED IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY. [RULE 1303(b)(2)-OFFSET]
- 4. THE OXIDES OF NITROGEN (NOx) EMISSIONS DISCHARGED FROM THIS EQUIPMENT SHALL NOT EXCEED 30 PPM, CALCULATED AS NOx, BY VOLUME ON A DRY BASIS @ 3% O2, AVERAGED OVER 15 CONSECUTIVE MINUTES.

  [RULE 1303(a)(1)-BACT]
- 5. MATERIALS USED ON THE ARTICLES PROCESSED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY CARCINOGENIC AIR CONTAMINANTS IDENTIFIED IN RULE 1401, TABLE I WITH AN EFFECTIVE DATE OF JUNE 15, 2001 OR EARLIER.

  [RULE 1401]
- 6. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.
  [RULE 109, 1303(b)(2)-OFFSET]

#### Periodic Monitoring:

7. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS

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AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED THAT LAST MORE THAN THREE MINUTES IN ANY ONE-HOUR, THE OPERATOR SHALL EITHER:

- A. VERIFY AND CERTIFY WITHIN 24 HOURS THAT THE EQUIPMENT CAUSING THE EMISSION AND ANY ASSOCIATED AIR POLLUTION CONTROL EQUIPMENT ARE OPERATING NORMALLY ACCORDING TO THEIR DESIGN AND STANDARD PROCEDURES AND UNDER THE SAME CONDITIONS UNDER WHICH COMPLIANCE WAS ACHIEVED IN THE PAST;
- B. TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT; OR
- C. HAVE A CARB-CERTIFIED SMOKE READER DETERMINE COMPLIANCE WITH THE OPACITY STANDARD, USING EPA METHOD 9 OR THE PROCEDURES IN THE CARB MANUAL "VISIBLE EMISSION EVALUATION", WITHIN THREE BUSINESS DAYS AND REPORT ANY DEVIATIONS TO AQMD.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS:
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED; AND
- D. VISIBLE EMISSION OBSERVATION RECORDED BY A CERTIFIED SMOKE READER. [RULE 3004 (a)(4)]

### **Emissions and Requirements:**

8. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATION:

CO:

2000 PPMV, RULE 407

NOx:

30 PPMV, RULE 1303(a)(1)-BACT

PM:

0.1 GR/SCF, RULE 409

PM:

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92081 A/N 470394

#### **Equipment Description:**

OVEN, RAMCO, MODEL 10-10-8, 10'-0" W. X 10'-6" L. X 8'-6" H., 800,000 BTU/HR NATURAL GAS FIRED, WITH ONE 1/3 H.P. COMBUSTION AIR BLOWER, ONE 7 1/2 H.P. CIRCULATING FAN, AND ONE 2 H.P. EXHAUST FAN.

#### Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS OVEN SHALL NOT BE OPERATED AT TEMPERATURES ABOVE 450 DEGREES FAHRENHEIT. [RULE 401]

#### Periodic Monitoring:

THE OPERATOR SHALL INSTALL AND MAINTAIN A TEMPERATURE READING DEVICE TO 4. ACCURATELY INDICATE THE TEMPERATURE OF THE OVEN. THE OPERATOR SHALL ALSO DETERMINE AND RECORD THE TEMPERATURE OF THE OVEN ONCE EVERY DAY. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 5. AND REGULATION:

CO:

2000 PPMV, RULE 407

PM:

0.1 GR/SCF, RULE 409

PM:

RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

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**FACILITY PERMIT TO OPERATE** AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F92082 A/N 470463

#### **Equipment Description:**

#### POWDER COATING SYSTEM CONSISTING OF:

- SPRAY BOOTH, BLEEKER, 12'-5" W. X 11'-2" L. X 8'-5" H. 1.
- 2. TWENTY-EIGHT PRE-FILTERS, 20" W. X 20" L, X 1" D.
- 3. TWENTY-EIGHT POCKET FILTERS, 20" W. X 20" L. X 12" D.
- 4. EIGHT FINAL FILTERS, 24" W. X 24" L. X 12" D.
- 5. ONE 5 HP EXHAUST FAN.

#### Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA 1. AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW. [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES. [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM. [RULE 1303(a)(1)-BACT]
- 4. TWO GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE POCKET-TYPE AND THE FINAL FILTER MEDIA. IN OPERATION, THE PRESSURE DIFFERENTIAL (BETWEEN CLEAN AND DIRTY FILTERS) SHALL NOT EXCEED 2.0 INCHES OF WATER ACROSS THE POCKET-TYPE FILTERS AND 1.5 INCHES OF WATER ACROSS THE FINAL FILTERS. [RULE 1303(a)(1)-BACT]
- 5. CLEAN-UP MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY VOLATILE ORGANIC COMPOUND (VOC). [RULE 1303(a)(1)-BACT]
- NO WET COATINGS SHALL BE APPLIED IN THIS EQUIPMENT. 6. [RULE 1303(a)(1)-BACT]

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- 7. THE TOTAL QUANTITY OF POWDER COATING SPRAYED IN THIS EQUIPMENT SHALL NOT EXCEED 370 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]
- 8. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE MONTHLY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.

  [RULE 109, 1303(b)(2)-OFFSET]
- 9. POWDER COATINGS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005, OR EARLIER.

  [RULE 1401]

#### Periodic Monitoring:

- 10. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.

  [RULE 3004 (a)(4)]
- 11. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

12. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

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THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

#### **Emissions and Requirements:**

13. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F98725 A/N 473461

#### **Equipment Description:**

SPRAY BOOTH, RELCO ENGINEERS, 12'-0" W. X 13'-8" L. X 9'-10" H., WITH THIRTY FIVE 20" X 20" PREFILTERS, THIRTY-FIVE 20" X 20" POCKET FILTERS, EIGHT 24" X 24" X 12" HEPA FINAL FILTERS, AND ONE 5 H.P. EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.

  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM.
  [RULE 1303(a)(1)-BACT]
- 4. GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL ACROSS THE PRE-FILTERS AND THE POCKET FILTERS SHALL NOT EXCEED 1 INCH OF WATER COMBINED, AND THE PRESSURE DIFFERENTIAL ACROSS THE HEPA FINAL FILTERS SHALL NOT EXCEED 1.5 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE HEPA (FINAL) FILTERS USED IN THIS EQUIPMENT SHALL BE INDIVIDUALLY DOP (OR EQUIVALENT) TESTED WITH 0.3 MICRON PARTICLES AND CERTIFIED TO HAVE AN EFFICIENCY OF NOT LESS THAN 99.97%.
  [RULE 1303(a)(1)-BACT]
- 6. THE TOTAL QUANTITY OF POWDER COATING MATERIALS APPLIED IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]

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7. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.
[RULE 109, 1303(b)(2)-OFFSET]

8. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005 OR EARLIER.
[RULE 1401]

#### **Periodic Monitoring:**

- 9. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.
  [RULE 3004 (a)(4)]
- 10. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

- 11. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.
  - A. THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:
  - B. STACK OR EMISSION POINT IDENTIFICATION:
  - C. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
  - D. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

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#### • Emissions and Requirements:

12. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### PERMIT TO OPERATE

Permit No. F98727 A/N 473462

#### **Equipment Description:**

POWDER COATING BOOTH, 8'-0" W. X 10'-0" L. X 8'-0" H., WITH SIXTEEN 20" X 20" PREFILTERS, SIXTEEN 20" X 20" POCKET FILTERS, SIX 24" X 24" X 12" HEPA FINAL FILTERS AND ONE 3 H.P. EXHAUST FAN.

#### Conditions:

- 1. OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
  [RULE 204]
- 2. THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
  [RULE 204]
- 3. THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH THE THREE-STAGE FILTER SYSTEM.
  [RULE 1303(a)(1)-BACT]
- 4. GAUGES SHALL BE INSTALLED TO INDICATE, IN INCHES OF WATER, THE STATIC PRESSURE DIFFERENTIAL ACROSS THE EXHAUST FILTERS. IN OPERATION, THE PRESSURE DIFFERENTIAL ACROSS THE PRE-FILTERS AND THE POCKET FILTERS SHALL NOT EXCEED 1 INCH OF WATER COMBINED, AND THE PRESSURE DIFFERENTIAL ACROSS THE HEPA FINAL FILTERS SHALL NOT EXCEED 1.5 INCHES OF WATER.

  [RULE 1303(a)(1)-BACT]
- 5. THE HEPA (FINAL) FILTERS USED IN THIS EQUIPMENT SHALL BE INDIVIDUALLY DOP (OR EQUIVALENT) TESTED WITH 0.3 MICRON PARTICLES AND CERTIFIED TO HAVE AN EFFICIENCY OF NOT LESS THAN 99.97%.
  [RULE 1303(a)(1)-BACT]
- 6. THE TOTAL QUANTITY OF POWDER COATING MATERIALS APPLIED IN THIS EQUIPMENT SHALL NOT EXCEED 500 POUNDS IN ANY ONE DAY.
  [RULE 1303(b)(2)-OFFSET]

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

7. IN ADDITION TO THE RECORDKEEPING REQUIREMENTS IN RULE 109, THE OPERATOR SHALL KEEP ADEQUATE RECORDS FOR THIS EQUIPMENT TO VERIFY THE DAILY POWDER COATING USAGE IN POUNDS AND THE DAILY VOC EMISSIONS IN POUNDS. THE VOC EMISSIONS FROM THE USE OF POWDER COATINGS SHALL BE CALCULATED USING THE EMISSION FACTOR DETERMINED PURSUANT TO SCAQMD METHOD 316C. IN CASE NO LABORATORY TESTED EMISSION FACTOR IS AVAILABLE, THEN A FACTOR OF 0.01 POUNDS OF VOC PER POUND OF POWDER SPRAYED SHALL BE USED.
[RULE 109, 1303(b)(2)-OFFSET]

8. MATERIALS USED IN THIS EQUIPMENT SHALL NOT CONTAIN ANY COMPOUNDS IDENTIFIED AS TOXIC AIR CONTAMINANTS IN RULE 1401, TABLE I, WITH AN EFFECTIVE DATE OF MARCH 4, 2005 OR EARLIER.

[RULE 1401]

#### **Periodic Monitoring:**

- 9. THE OPERATOR SHALL DETERMINE AND RECORD THE PRESSURE DROP ACROSS THE FILTER ONCE EVERY WEEK.
  [RULE 3004 (a)(4)]
- 10. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

[RULE 3004 (a)(4)]

- 11. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON A QUARTERLY BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE QUARTERLY PERIOD. THE ROUTINE QUARTERLY INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.
  - A. THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:
  - B. STACK OR EMISSION POINT IDENTIFICATION;
  - C. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
  - D. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

#### **Emissions and Requirements:**

12. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 481

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# FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

### **RULE 219 EQUIPMENT**

#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, PORTABLE, ARCHITECTURAL COATINGS.

#### Periodic Monitoring:

1. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):

FOR ARCHITECTURAL APPLICATIONS WHERE NO THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN SEMI-ANNUAL RECORDS OF ALL COATINGS CONSISTING OF (a) COATING TYPE, (b) VOC CONTENT AS SUPPLIED IN GRAMS PER LITER (g/l) OF MATERIALS FOR LOW-SOLIDS COATINGS, AND (c) VOC CONTENT AS SUPPLIED IN g/l OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATING.

FOR OTHER ARCHITECTURAL APPLICATIONS WHERE THINNERS, REDUCERS, OR OTHER VOC CONTAINING MATERIALS ARE ADDED, MAINTAIN DAILY RECORDS FOR EACH COATING CONSISTING OF (a) COATING TYPE, (b) VOC CONTENT AS APPLIED IN GRAMS PER LITER (g/l) OF MATERIALS USED FOR LOW-SOLIDS COATINGS, AND (c) VOC CONTENT AS APPLIED IN g/l OF COATING, LESS WATER AND EXEMPT SOLVENT, FOR OTHER COATING. [RULE 3004(a)(4)]

#### **Emissions And Requirements:**

2. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1113, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS



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## FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

## **RULE 219 EQUIPMENT**

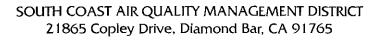
#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, HAND WIPING OPERATIONS.

#### **Emissions And Requirements:**

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS



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### FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

## **RULE 219 EQUIPMENT**

#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, COATING EQUIPMENT, LOW USE OR EMISSIONS

#### **Emissions and Requirements:**

1. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1145, SEE APPENDIX B FOR EMISSION LIMITS VOC: RULE 1107, SEE APPENDIX B FOR EMISSION LIMITS

VOC: RULE 109



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### **FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC**

## **RULE 219 EQUIPMENT**

#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, PRINTING EQUIPMENT, LOW USE OR EMISSIONS, WITH RELATED COATING, LAMINATING AND DRYING EQUIPMENT.

#### **Emissions And Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 1. AND REGULATIONS:

VOC: **RULE 1130.1, SEE APPENDIX B FOR EMISSION LIMITS** VOC: RULE 1171, SEE APPENDIX B FOR EMISSION LIMITS

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### FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC

### **RULE 219 EQUIPMENT**

#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, ABRASIVE BLASTING EQUIPMENT, GLOVE-BOX, < 53 FT3, WITH DUST FILTER.

#### Periodic Monitoring:

- 1. THE OPERATOR SHALL PERFORM AN ANNUAL INSPECTION OF THE EQUIPMENT AND FILTER MEDIA FOR LEAKS, BROKEN OR TORN FILTER MEDIA AND IMPROPERLY INSTALLED FILTER MEDIA. THE OPERATOR SHALL KEEP RECORDS, IN A MANNER APPROVED BY THE DISTRICT, FOR THE FOLLOWING PARAMETER(S) OR ITEM(S):
  - A. THE NAME OF THE PERSON PERFORMING THE INSPECTION AND/OR MAINTENANCE OF THE FILTER MEDIA;
  - B. THE DATE, TIME AND RESULTS OF THE INSPECTION; AND
  - C. THE DATE, TIME AND DESCRIPTION OF ANY MAINTENANCE OR REPAIRS RESULTING FROM THE INSPECTION.

    [RULE 3004 (a)(4)]
- 2. THE OPERATOR SHALL DISCHARGE DUST COLLECTED IN THIS EQUIPMENT ONLY INTO CLOSED CONTAINERS.
  [RULE 3004 (a)(4)]
- 3. THE OPERATOR SHALL CONDUCT AN INSPECTION FOR VISIBLE EMISSIONS FROM ALL STACKS AND OTHER EMISSION POINTS OF THIS EQUIPMENT WHENEVER THERE IS A PUBLIC COMPLAINT OF VISIBLE EMISSIONS, WHENEVER VISIBLE EMISSIONS ARE OBSERVED, AND ON AN ANNUAL BASIS, AT LEAST, UNLESS THE EQUIPMENT DID NOT OPERATE DURING THE ENTIRE ANNUAL PERIOD. THE ROUTINE ANNUAL INSPECTION SHALL BE CONDUCTED WHILE THE EQUIPMENT IS IN OPERATION AND DURING DAYLIGHT HOURS. IF ANY VISIBLE EMISSIONS (NOT INCLUDING CONDENSED WATER VAPOR) ARE DETECTED, THE OPERATOR SHALL TAKE CORRECTIVE ACTION(S) THAT ELIMINATES THE VISIBLE EMISSIONS WITHIN 24 HOURS AND REPORT THE VISIBLE EMISSIONS AS A POTENTIAL DEVIATION IN ACCORDANCE WITH THE REPORTING REQUIREMENTS IN SECTION K OF THIS PERMIT.

THE OPERATOR SHALL KEEP THE RECORDS IN ACCORDANCE WITH THE RECORDKEEPING REQUIREMENTS IN SECTION K OF THIS PERMIT AND THE FOLLOWING RECORDS:

- A. STACK OR EMISSION POINT IDENTIFICATION;
- B. DESCRIPTION OF ANY CORRECTIVE ACTIONS TAKEN TO ABATE VISIBLE EMISSIONS; AND
- C. DATE AND TIME VISIBLE EMISSION WAS ABATED. [RULE 3004 (a)(4)]

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#### **Emissions And Requirements:**

4. THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES AND REGULATIONS:

PM: RULE 404, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 405, SEE APPENDIX B FOR EMISSION LIMITS

PM: RULE 1140, SEE APPENDIX B FOR EMISSION LIMITS

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## **FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC**

## **RULE 219 EQUIPMENT**

#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, AIR CONDITIONING UNITS

#### **Emissions And Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 1. AND REGULATIONS:

REFRIGERANT:

**RULE 1415** 



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## **FACILITY PERMIT TO OPERATE AMF ANAHEIM LLC**

## **RULE 219 EQUIPMENT**

#### **Equipment Description:**

RULE 219 EXEMPT EQUIPMENT, COOLING TOWERS

#### **Emissions And Requirements:**

THIS EQUIPMENT IS SUBJECT TO THE APPLICABLE REQUIREMENTS OF THE FOLLOWING RULES 1. AND REGULATIONS:

CR<sup>+6</sup>: RULE 1404